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	Application No.	Applicant(s)	
Notice of Allowability	10/753,269	WANG, YUCHUN	
	Examiner	Art Unit	
	Thao P. Le	2818	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not include n will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>6/28/05</u> .			
2. The allowed claim(s) is/are 1-6 and 8-28.			
3. X The drawings filed on No Drawings TL are accepted by the Examiner	r.		
4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the carminer's comment regarding REQUIREMENT In the comment of the comment of the carminer's comment regarding REQUIREMENT In the carminer's carminer's comment regarding Requirement carminer's carminer's comment regarding Requirement carminer's carminer	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. itted. Note the attached EXAMINER as reason(s) why the oath or declara at be submitted. son's Patent Drawing Review (PTO- as Amendment / Comment or in the Case as Amendment / Comment or in the Case as Affect (c)) should be written on the drawing he header according to 37 CFR 1.121(sit of BIOLOGICAL MATERIAL in	national stage applicate complying with the recent of the stage application is deficient. -948) attached Office action of the (d). must be submitted. N	quirements OTICE OF
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892) 2. □ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. □ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. □ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal F 6. Interview Summary Paper No./Mail Da 7. Examiner's Amend 8. Examiner's Statem 9. Other	r (PTO-413), ate ment/Comment	

Art Unit: 2818

DETAILED ACTION

Response to Amendment

This Office Action is in response to Amendment filed on 6/28/05.

Claim 7 has been cancelled.

Claims 1, 8 have been amended.

Remarks/Arguments made on 06/28/05 have been considered.

Reason for allowance

Claims 1-6, 8-28 are allowed. The following is an examiner's statement of reason for allowance: None of the references of record teaches or suggests the claimed limitations having a method of modifying a substrate comprising the steps of polishing a first metal layer on a substrate by moving the polishing pad relative to the substrate to polish at least a portion of the substrate until dishing occurs with respect to the first metal and depositing a second metal onto the substrate at a rate of about 400 A per minute or more to form a modified substrate and other limitations cited in independent claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thao P. Le whose telephone number is 571-272-1785.

The examiner can normally be reached on M-T (7-6).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on 571-272-1787. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thao P. Le Art Unit 2818